

COPY TO O. C. C.

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.Form 9-821a
(Feb. 1961)

APPROVED	
JUL 6	1959
ROBERT EVANS ACTING DISTRICT ENGINEER	

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office

Lease No. Fed. No. 9187881

Co. No. 207058

Unit

RECEIVED

JUL 2 1959

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

See Attached Plat

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Federal Empire Abo

June 29,

1959

Well No. 1 is located 1980 ft. from S line and 1980 ft. from E line of sec. 1
NW/4 of SE/4 1 18-S 37-E 17E
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Empire (Abo) Eddy New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is later ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

CASING PROGRAM

Size	Wt.	Depth
8-5/8"	24#	1500'
4-1/2"	9.50#	
	& 11.60#	6400'

CEMENTING RECORD

Circulate to surface

Sufficient volume of cement to bring cement to at least 600' above top of pay zone.

CORING PROGRAM

None

Halliburton method of cementing to be used.

Minimum mud for samples

Proposed total depth 6400' to test the Abo

APPROVAL IS SUBJECT TO STATE
ENGINEERS REGULATIONS REQUIRED
ON "APPLICATION FOR PERMIT TO
DRILL FOR OIL IN WATER DEEP"

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.
BOX 810, ROSWELL, NEW MEXICO

Company Humble Oil & Refining Co.Address Box 1600Midland, Texas

By

Title Asst. Div. Chief Clerk

RECEIVED

JUL 6 1959

U. S. GEOLOGICAL SURVEY

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Section A.

Date June 26, 1959

Operator HUMBLE OIL & REFG. CO Lease Federal Empire Abo
Well No. 1 Unit Letter J Section 1 Township 18-S Range 27-E NMPM
Located 1980 Feet From South Line, 1980 Feet From East Line
County Eddy G. L. Elevation _____ Dedicated Acreage 40 Acres
Name of Producing Formation Abo Pool Empire Abo

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes ☒ No ☐.
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☐ No ☐. If answer is "yes," Type of Consolidation _____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

RECEIVED

JUL 2 1959

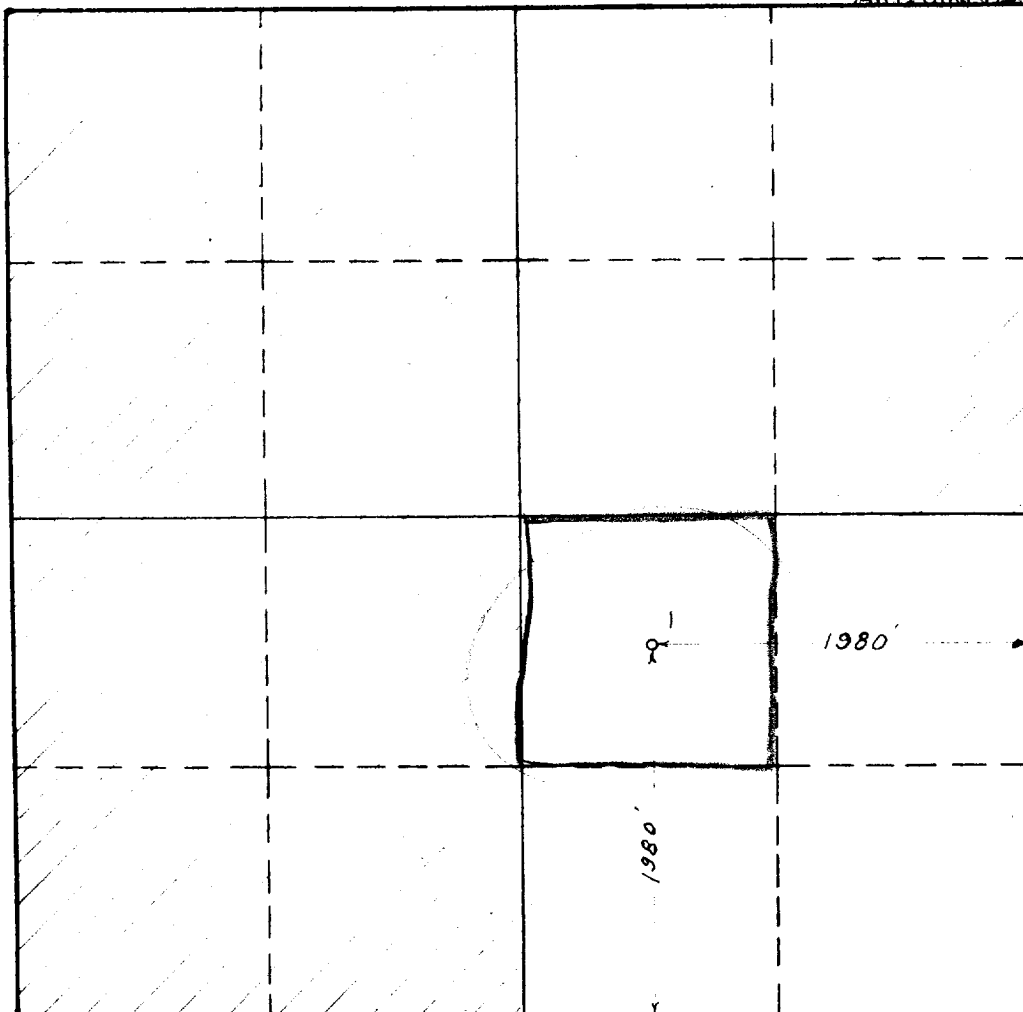
RECEIVED

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

JUL 6 1959

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

HUMBLE OIL & REFG. CO
(Operator)

H. L. Henckley
(Representative)

Assistant Division Supt.
Box 1600 Midland, Texas
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 6-23-59

B. J. Henckley
Registered Professional
Engineer and/or Land Surveyor.

Certificate No. 554

LEASE NO 207058

WELL - 2707

FILE # NM 016788